# Fitting instructions for Alps standard rotary encoder

1. Remove top cover using a 2.5mm hex key
2. Carefully pull up the speaker terminal connectors to release the speaker wires.
3. Remove the bottom cover using a no. 2 posi-drive screwdriver.
4. Remove two front panel hex screws.
5. Unscrew the two screws from the rear of the front panel that secure the PCB.
6. Remove tuning knob. (1.5mm hex key)
7. De-solder and remove existing Alps encoder.
8. Fit the replacement and solder the three connections.
9. Re fit the tuning knob and front panel.
10. Check the set at this point before going any further with reassembly.
11. If the set is operating correctly re fit the top and bottom cases. When fitting cases fit top first (do not over tighten) followed by bottom which may be a tight fit.